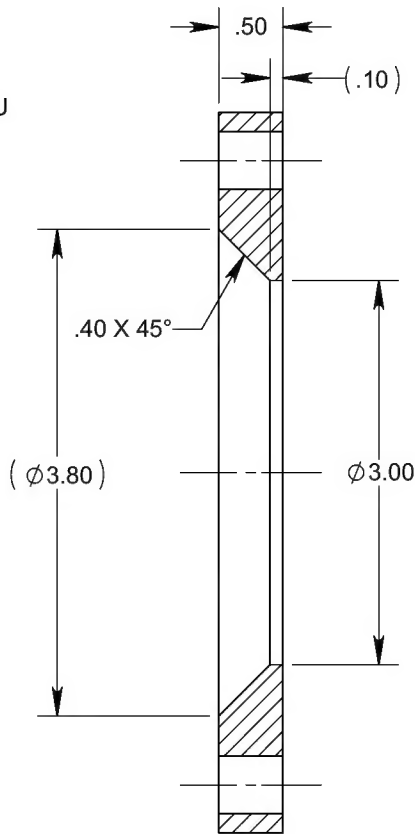
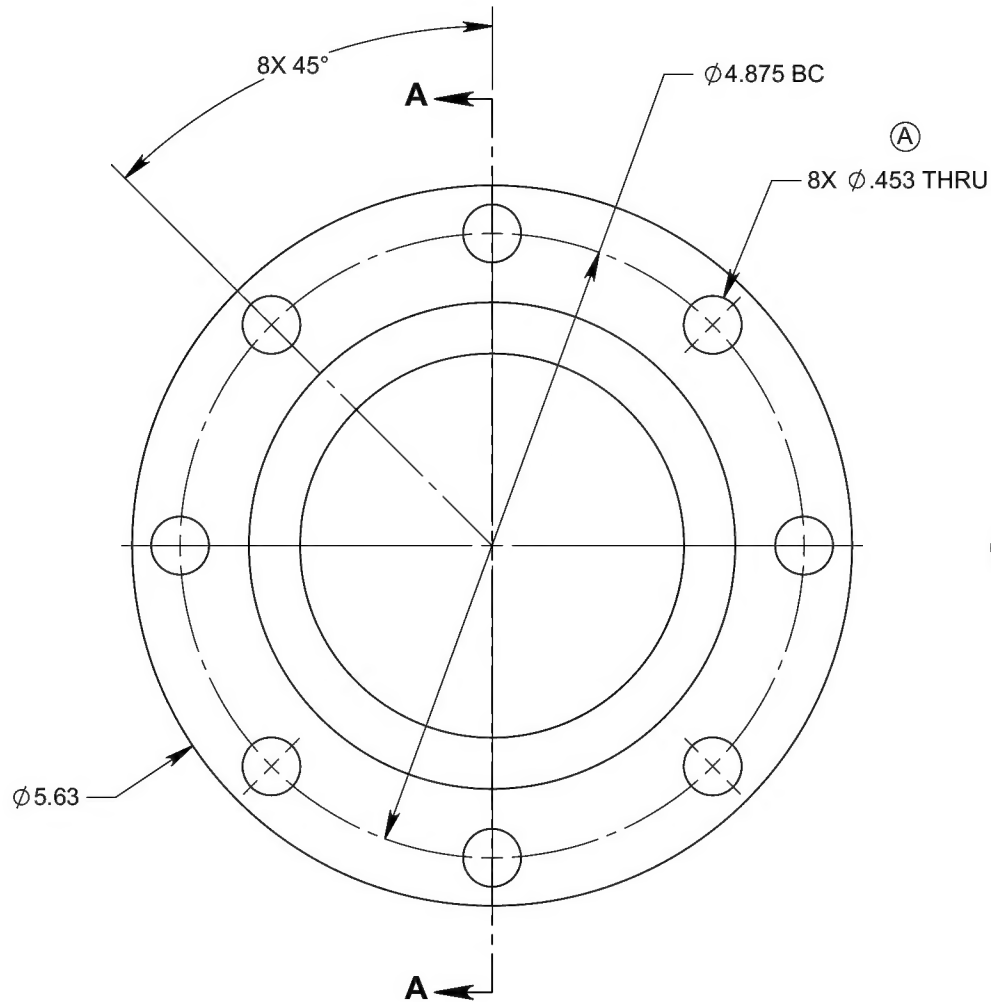
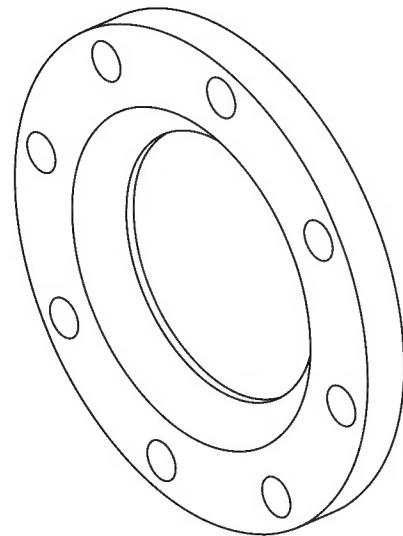


PROPRIETARY AND CONFIDENTIAL
THIS DOCUMENT CONTAINS PROPRIETARY AND
CONFIDENTIAL INFORMATION THAT IS THE SOLE
PROPERTY OF SIMPLEX MANUFACTURING CO.
ANY DISCLOSURE IN PART OR AS A WHOLE TO
ANY UNAUTHORIZED PERSON IS SPECIFICALLY
PROHIBITED.

NEXT ASSEMBLY	USED ON	REVISIONS				
570-705009	570	REV.	DESCRIPTION	REV BY	DATE	APPV
		A	ZNC6: DIM .453 WAS .438.	AM	7/7/2021	JL




SECTION A-A



570-705026-001,
3" ALUMINUM BUTTWELD FLANGE

NOTE:

1. ALTERNATE MATERIAL: AL 6061-T6, T651, T6511 PER AMS 4117 OR AMS-QQ-A-225/8.

<div>- DO NOT SCALE DRAWING - UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES REMOVE ALL BURRS & BREAK SHARP EDGES</div>			SIGNATURE		DATE		<div><div>SIMPLEX Mfg Aviation Mission Equipment</div></div> <div>13340 N.E. Whitaker Way Portland, Oregon 97230 Ph. 503.257.3511</div>	
			DRAWN BY: R. RIVERA		DATE: 09/09/2020			
TOLERANCES			CHECKED BY: J. LUECKE		DATE: 09/17/2020		TITLE <div>3" ALUMINUM BUTTWELD FLANGE</div>	
<div><div>MACHINE FINISH</div><div>63</div><div>✓</div></div> <div>DIMENSIONS: X.X ± .1 X.XX ± .03 X.XXX ± .010</div> <div>ANGLES: X ± 1° X.X ± .5°</div>		PRODUCTION CONTROL: N. CLASSEN		DATE: 09/18/2020				
		ENGINEER APPROVAL: J. LUECKE		DATE: 09/21/2020				
<div>MATERIAL AL 6061-T6, T651, T6510, T6511 PER AMS 4150, 4173, AMS-QQ-A-200/8, AMS-QQ-A- 225/8, OR ASTM B221</div>			ESTIMATED WEIGHT: 0.724 Lbs		SIZE: B		DRAWING NO. <div>570-705026</div>	
			DRAWING FILE NAME: 570-705026		SCALE: NONE		MODEL FILE NAME: 570-705026-001	
FINISH N/A							REV A	
							SHEET 1 OF 1	

REV
A